Algerian Oak



Manningham Heritage Garden & Significant Tree Study 2006



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Location

41 Dudley Road WONGA PARK, Manningham City

Municipality

MANNINGHAM CITY

Level of significance

Included in Heritage Overlay

Heritage Overlay Numbers

HO52

Heritage Listing

Manningham City

Statement of Significance

Last updated on -

The four Algerian Oaks within the grounds of Wonga Park Primary School, Dudley Road, Wonga Park are considered to be of regional significance for their aesthetic value and relationship to the heritage listed Wonga Park Primary School (opened 1895).

Manningham - Heritage Garden & Significant Tree Study - Stage 2, John Heritage

Study/Consultant Patrick Pty Ltd, 2006;

Other Names Quercus canariensis, Wonga Park Primary School,

Hermes Number 22827

Property Number

Physical Conditions

Private land

Melway Ref: 24 H9

Setting/Position: Four Algerian Oaks within the grounds of Wonga Park Primary School. Two are located along

the front boundary with the third in the centre of a courtyard and the final tree beside the toilet block.

No. of trees: 4

Height: 12-14m (average)

Canopy Spread (m) E-W: 20m (courtyard), 8m (front boundary - both)

& 14m (toilet block)

N-S: 20m (courtyard), 10-12m (front boundary -

both) & 13m (toilet block)

DBH: 1009mm (courtyard), 989mm (front - north)

844mm (front - south) & 810mm (toilet

block)

Approx. Age of Tree: 110 years

TPZ: 12.1m (courtyard) CRZ: 3.3m (courtyard)

11.9m (front-north) 3.3m (front-north)

10.1m (front-south) 3.0m (front-south)

9.7m (toilet block) 3.0m (toilet block)

Category of Significance:

Location or context

Aesthetic value

Historic value

Level of Significance: Regional

History: Thought to have been planted soon after the first buildings erected on the school site in the 1890s. The

school is heritage listed.

H	łе	а	lt	h

Dead wood

Dieback

Stress

Rot

Other/Notes: Minor deadwood and rot within pruning points. The oak in the courtyard has had soil removed from base - where the original garden bed had been built up around trunk. The tree near the toilet block has some stress and dieback from incorrect pruning.

Health Rating: 2/3

Threats/Risks to Tree: Both trees along the front boundary have been quite significantly pruned to accommodate power lines on the east side of the canopies. Bricks and building rubble have been stockpiled under the canopy of the southern boundary tree.

Hazards/Risks:

Irregular branch structure

Other

Other/Notes: The northern of the two trees on the front boundary has multiple leaders from 2m, some at irregular angles.

The tree near the toilet block has some limbs extended over this and is lifting the paving. Tree has been lopped to clear the road and building, and tree is exhibiting signs of stress due to a small soil surface area. Some root girdling and collar formation on lopped branches is also present.

Structure Rating: 2-3

Recorded by: Susan Tallon

Date: 14-03-03

ID Confirmed: Susan Tallon

This place/object may be included in the Victorian Heritage Register pursuant to the Heritage Act 2017. Check the Victorian Heritage Database, selecting 'Heritage Victoria' as the place source.

For further details about Heritage Overlay places, contact the relevant local council or go to Planning Schemes Online http://planningschemes.dpcd.vic.gov.au/